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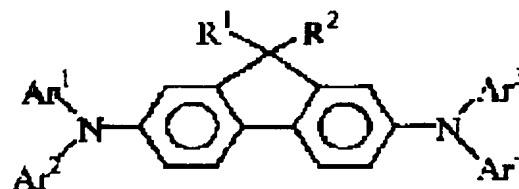
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(54) NEW ARYLAMINE COMPOUND AND ORGANOELECTROLUMINESCENT ELEMENT

(57)Abstract:

PROBLEM TO BE SOLVED: To provide an organoelectroluminescent element having high luminance, high heat resistance, long life and high luminous efficiency, and to provide a new arylamine compound for the element.

SOLUTION: This new arylamine compound is represented by the general formula (1) (Wherein R¹ and R² are each independently an alkyl, an alkoxy, an aryl, an arylalkyl or an aryloxy; Ar¹ to Ar⁴ are each independently an aryl or a heterocyclic group; and at least two of Ar¹ to Ar⁴ are m-biphenyl or an aryl-substituted biphenyl and the rest is biphenyl, but if the aryl-substituted biphenyl is diaryl-substituted biphenyl, the rest is aryl). The other objective organoelectroluminescent element is such that the organic compound layer(s) therein contain the new arylamine compound.



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